NEXER

Microsoft Partner

Microsoft

Gold Application Development
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FastForward for Computer Vision

Takes a Computer Vision service to Proof of Concept in 3 months

Clients have complex service challenges which they recognise have the potential to be addressed with live video analytics. While Microsoft's Azure Computer Vision services have created new possibilities, deep expertise with custom machine learning can be required when standard algorithms are insufficient.

At Nexer Insight we use the power of Microsoft Azure Computer Vision to rapidly deliver practical solutions for clients, improving the experience of customers and employees while reducing costs.

As part of the Nexer Group* with over 1,600 employees and an annual turnover of £170M, we can meet the full range of client transformation needs from strategy, through concept, development and operation.

We are Microsoft Country Partner of the Year 2020 for Sweden, as well as members of IoT Elite and AI Inner Circle, and recognised by Microsoft as among their most agile and effective partners in Europe.

See what customers are saying:

"So far we have shown that the technology works for us, so I am convinced that a continued collaboration in this partnership can solve our safety challenges when working with tower cranes."

– Claes Henschel, Digitization Project Manager, Nordic Construction Company

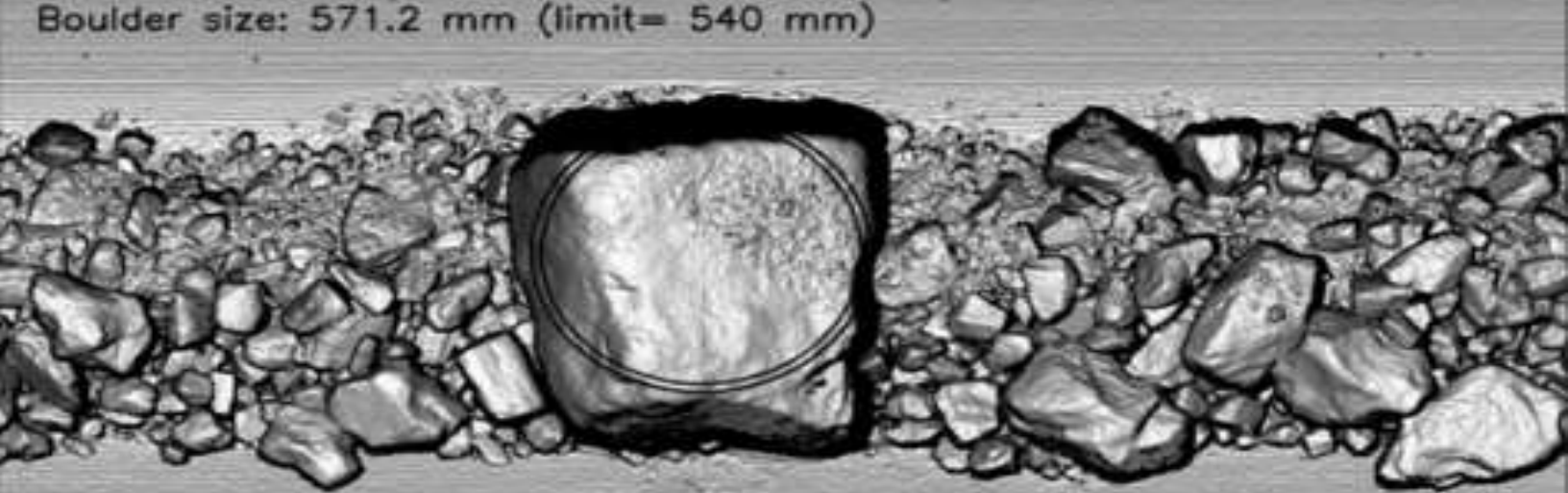* Until February 2021 we were known as Sigma IT

WHAT WE OFFER

Clients everywhere recognise the benefits that can be delivered to their customers through application of Computer Vision. Many already have strategic investments with Microsoft and want to explore Azure Computer Vision use cases to solve key business challenges.

NEXER FastForward for Azure Computer Vision is a custom developed program to take a service use case from idea to proof of concept within three months, creating a platform that can support future growth.

Successfully implemented for clients including Boliden, Nordic Construction Company, and a Global Container Port Operator, FastForward is a practical and proven way for clients to begin realizing the potential of Azure Computer Vision.

Why *FastForward for Computer Vision*?

Program objectives

Nexer Insight will work with your key stakeholders to Identify promising Computer Vision client use cases, assess their business value and deploy one or more in a Proof of Concept, allowing outcomes to be experienced in the field.

Program outcomes

- Working Azure Computer Vision pilot
- Based on Azure Computer Vision, custom vision models or Azure Percept
- Key analytics dashboards built
- Clear next steps for an operational CV system

Analyze Phase (1 week)

- Stakeholder interviews & workshop
- Azure CV architecture & design workshop
- Infrastructure discovery workshop
- Requirements analysis

Implement Phase (4-8 weeks)

- Azure CV architecture deployment
- Azure application development
- Analytics dashboard development
- Azure device provisioning and security review
- Pilot validation and testing
- Handover of pilot to client

Assess Phase (1 week)

- Project outcome review
- Next steps joint planning

Microsoft Azure

Microsoft Azure is an ever-expanding set of cloud computing services to help your organization meet its business challenges. With Azure, your business or organization has the freedom to build, manage, and deploy applications on a massive, global network using your preferred tools and frameworks.

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